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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/771,283	01/26/2001	Rolf Eckmiller	5123-157 US 9176		
7590 08/27/2004		EXAMINER			
Richard C. Woodbridge Woodbridge & Associates, P.C.			COHEN	COHEN, LEE S	
P.O. Box 592 Princeton, NJ 08542-0592			ART UNIT	PAPER NUMBER	
			3739		

DATE MAILED: 08/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/771,283	ECKMILLER ET AL.
Office Action Summary	Examiner	Art Unit
	Lee S. Cohen	3739
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to bly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDON	imely filed  ys will be considered timely.  n the mailing date of this communication.  ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 22.	lulv 2004.	
,	s action is non-final.	
3) Since this application is in condition for allowatelessed in accordance with the practice under		
Disposition of Claims		
4) Claim(s) 4-8,11-14 and 16 is/are pending in the 4a) Of the above claim(s) is/are withdrays.  5) Claim(s) is/are allowed.  6) Claim(s) 4-8,11-14 and 16 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or are subject to restriction and/or are subjected to by the Examination of the drawing(s) filed on is/are: a) accomplication may not request that any objection to the Replacement drawing sheet(s) including the correction.	er. cepted or b) objected to by the edrawing(s) be held in abeyance. Section is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in Applica prity documents have been receiv au (PCT Rule 17.2(a)).	tion No ved in this National Stage
Attachment(s)	•	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail [ 5) Notice of Informal 6) Other:	

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 4-8, 11-14, and 16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear if the claims define a microcontact structure per se or the combination of such a structure with other elements to effect positioning of the microcontact structure. It is unclear if the shape modifying means is an element of the microcontact structure or an external device employed to effect the shape modification. In addition, claim 5 is vague as to whether the reducing means is a positive element of the structure in light of the capable language. Claim 7 is unclear as to the location of the contiguous regions (i.e., on the carrier?). Regarding claims 11 and 12, the word "means" is preceded by the word(s) "surgical device" in an attempt to use a "means" clause to recite a claim element as a means for performing a specified function. However, since no function is specified by the word(s) preceding "means," it is impossible to determine the equivalents of the element, as required by 35 U.S.C. 112, sixth paragraph. See *Ex parte Klumb*, 159 USPQ 694 (Bd. App. 1967).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 703-308-2998. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 703-308-0994. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lee S. Cohen
Primary Examiner
Art Unit 3739

LSC August 25, 2004